

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	247	"sulfur dispersion"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:20
L2	438	"complexer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:20
L3	30088	"complexing agent"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:20
L4	83575	"dispersing agent"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:20
L5	4492	"dispersing aid"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:20
L6	0	L1 near5 L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:21
L7	0	L1 near5 L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:21
L8	0	L1 near5 L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:21
L9	0	L1 near5 L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:21
L10	5	L1 with (L2 or L3 or L4 or L5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:22

## EAST Search History

L11	20	L1 same (L2 or L3 or L4 or L5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:28
L12	10172	ethylenediamine adj tetraacetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:28
L13	11909	nitrilotriacetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:28
L14	23020	diethylenetriamine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:29
L15	1196	diethylene adj triamine adj pentaacetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:29
L16	123130	"EDTA"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:29
L17	11496	"DTPA"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:29
L18	19774	"NTA"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:29
L19	421	sulfur with (L12 or L16)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:30
L20	57	sulfur near5 (L12 or L16)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:30

## EAST Search History

L21	1	(sulfur with (L12 or L16)) and vulcanization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:31
L22	0	(sulfur with (L12 or L16)) and "rubber composition"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:31
L23	22	(sulfur with (L12 or L16)) and latex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:32
L24	230	sulfur with (L13 or L18)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:32
L25	20	(sulfur with (L13 or L18)) and latex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:33
L26	2	(sulfur with (L13 or L18)) and vulcanization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:34
L27	1	(sulfur with (L13 or L18)) and "rubber composition"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:35
L28	0	(sulfur with (L14 or L15 or L17)) and "rubber composition"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:35
L29	21	(sulfur with (L14 or L15 or L17)) and "latex"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:35
L30	3	(sulfur with (L14 or L15 or L17)) and "vulcanization"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:36

## EAST Search History

L31	2826	"polyaspartic acid"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:36
L32	24343	"chitosan"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:37
L33	67924	"alginate"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:37
L34	5	"poyvinyl pyrrolidone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:37
L35	18	"poyvinylpyrrolidone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:38
L36	43990	"polyvinyl pyrrolidone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:37
L37	71704	"polyvinylpyrrolidone"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:38
L38	49331	"polyacrylic acid"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:38
L39	45	"polyacrylicacid"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:38
L40	25	sulfur with L31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:39

## EAST Search History

L41	108	sulfur with L32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:40
L42	90	sulfur with L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:44
L43	56	sulfur with L36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:47
L44	150	sulfur with L38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:47
L45	6	(sulfur with L38) and vulcanization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:48
L46	4	(sulfur with L38) and vulcanized	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/15 12:48